

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Attorney Docket No.: 3103.04US01

EL OUAIR et al. Confirmation No.: Unknown

Application No.: *Not Yet Unassigned* Examiner: UnknownFiled: *Filed Concurrently Herewith* Group Art Unit: Unknown

For: PROCESSING SEISMIC DATA REPRESENTING A PHYSICAL SYSTEM

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application. No certification or fee is required.

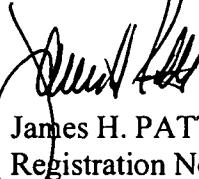
All of the cited references were cited in the priority applications. A copy of the International Search Report from PCT/GB2004/050044 and the Search Report from GB 0400423.0 are attached for the Examiner's information. The search reports identify the relevance of the cited references.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /R.F./

Application No. Filed Concurrently Herewith

This application was filed after June 30, 2003; therefore, copies of cited U.S. patents and U.S. published applications are not included.

Respectfully submitted,



James H. PATTERSON
Registration No. 30,673

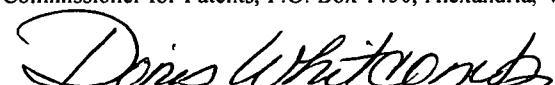
Customer No. 24113
Patterson, Thuente, Skaar & Christensen, P.A.
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Minneapolis, Minnesota 55402-2100
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Please grant any extension of time necessary for entry; charge any fee due to Deposit Account No. 16-0631.

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Doris Whitcomb
Name of Person Making Deposit


Signature

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Use as many sheets as necessary)

(Use as many sheets as necessary)

Sheet 1 of 2 Attorney Docket Number

Complete if Known
~~107585559~~
Unassigned

Application Number

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Filing Date

First Named Inventor

First Named Inventor

Art Unit

Ergonomics

Examiner Name

Attorney Docket No.

Attorney Docket No.

T DOCUMENT

Publication

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			
		GB 2323443 A	09-23-1998	Western Atlas	
		EP 1 255 126 A1	11-6-2002	Inst. Francais Du Petrol	
		WO 98/11455 A1	03-19-1998	PGS Tensor Inc.	
		EP 1 253 443 A1	10-30-2002	Inst. Francais Du Petrol	
		EP 1 094 338 A	04-25-2001	Geosystems	

**EXAMINER
SIGNATURE**

DATE
CONSIDERED

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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AP20 Rec'd PCT/PTO 07/17/2016 Complete 7/17/2016		10585559 - GAU: 212
Application Number	Unassigned 10585559	
Filing Date	Herewith	
First Named Inventor	EL OUAIR et al.	
Art Unit	Unknown	
Examiner Name	Unknown	

Sheet 2 of 2 Attorney Docket Number 3103.04US01

NON PATENT LITERATURE DOCUMENTS

EXAMINER SIGNATURE	/Russell Frejd/	DATE CONSIDERED	12/13/2010
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